Docket No.: 58799-105 **PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Shinji MIYABAYASHI, et al. : Confirmation Number:

Serial No.: : Group Art Unit:

Filed: March 31, 2004 : Examiner: Unknown

For: COMMUNICATION TERMINAL AND COMMUNICATION SYSTEM UTILIZING

THE SAME

## INFORMATION DISCLOSURE STATEMENT

Mail Stop IDS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The relevance of Laid-open Japanese Patent Application No. 2002-125069 is discussed in the present specification.

## Serial No.:

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Yohn A. Hankins Registration No. 32,029

600 13<sup>th</sup> Street, N.W. Washington, DC 20005-3096 (202) 756-8000 JAH:tlb Facsimile: (202) 756-8087

Date: March 31, 2004

INFORMATION DISCLOSURE CITATION IN AN APPLICATION						ATTY. DOCKET NO. <b>58799-105</b>	O. SERIAL NO.				
						APPLICANT Shinji MIYABAYASHI, et al.					
(PTO-1449)						FILING DATE GROUP March 31, 2004					
				U.S. PATE	NT	DOCUMENTS					,
EXAMINER'S	Ι	1	Document Number	Publication Date	te	Name of Patentee or Applicant of Cited		Pages, Columns, Lines, Where			
INITIALS	CITE NO.	Number-Kind Code2 (# known)		MM-DD-YYYY		Document		Relevant Passages or Relevant Figures Appear			
		US									
	ļ	US									
	<del></del>	US									
		US			$\dashv$						
····		US									
		US									
		US									
		US			_						
	ļ	US			$\dashv$	17.1					
		US			$\dashv$						
	<u> </u>	US			-						
		US			$\dashv$					······•	
FOREIGN PATENT DOCUMENTS											
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes -Number 4 -Kind Codes (if known)		Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear		Translation		
									Yes		No
			JP P2000-196494A	07/14/2000		TOSHIBA CORP			(Japan w/Engli Abstract)		
			JP 9-261739	10/03/1997		HITACHI LTD			(Japan w/English Abstract)		
			JP P2001-144815A	05/25/2001		NIPPON TELEGR & TELEPH CORP <ntt></ntt>			(Japan w/English Abstract)		
			JP P2002-199426A	07/12/2002	_[	DENSO CORP			(Japan w/English Abstract)		
			JP P2002-125069A	04/26/2002		MITSUBISHI ELECTRIC CORP			(Japan w/English Abstract)		
				<u>-</u>		Title, Date, Pertinent Pages, Etc.)					
EXAMINER'S INITIALS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.											
				,		***	•	<del> </del>			
		<u> </u>			1						
		EX	AMINER			DATE CONSIDERED					

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.